

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S87	3	scroll\$3 same reduc\$3 near resolution	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/04/01 12:33
S89	8	scroll\$3 and 345/423.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/04/01 12:37
S90	8	345/688.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/04/01 12:41
S91	5	"5172102".uref.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/04/01 12:44
S92	5	"5659333".uref.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/04/01 12:56
S93	6	345/428.ccls. and 345/671-688.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/04/01 12:58
S94	37	345/428.ccls. and scroll\$3	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/04/01 13:19
S96	416	345/428.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/04/01 13:26
S95	21	345/428.ccls. and airplane	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/04/01 13:26
S97	99	345/428.ccls. and reduc\$3 same detail	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/04/01 13:27
S98	81	345/428.ccls. and reduc\$3 same detail and (translat\$3 scroll\$3 mov\$3)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/04/01 13:51
S99	20	345/428.ccls. and reduc\$3 same detail same (translat\$3 scroll\$3 mov\$3)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/11/12 16:22
S107	1	image and indispensable and supplemental	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/11/12 16:23
S106	0	345/423.ccls. and indispensable and supplemental	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/11/12 16:23
S108	19	image and indispensable and supplement\$3	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/11/12 16:25

EAST Search History

S11 0	2496	image same vector and supplement\$3	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/11/12 16:26
S10 9	15281	image and vector and supplement\$3	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/11/12 16:26
S11 1	270	image same vector and (minim\$2 basic) same supplement\$3	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/11/12 17:23
S11 3	54	345/660-671.ccls. and 345/672-689. ccls. and image	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/11/12 17:25
S11 4	9	345/660-671.ccls. and 345/672-689. ccls. and image and vector	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/11/12 17:31
S11 5	0	345/423.ccls. and 345/672-689.ccls. and image and vector	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/11/12 17:32
S11 7	1	"5977978".PN.	USPAT; USOCR	OR	ON	2004/11/12 18:00
S11 9	1	"5689577".PN.	USPAT; USOCR	OR	ON	2004/11/12 18:03
S11 8	1	"5886702".PN.	USPAT; USOCR	OR	ON	2004/11/12 18:03
S12 0	1	"5649079".PN.	USPAT; USOCR	OR	ON	2004/11/12 18:05
S12 1	1	"5630039".PN.	USPAT; USOCR	OR	ON	2004/11/12 18:07
S12 3	1	"5602979".PN.	USPAT; USOCR	OR	ON	2004/11/12 18:08
S12 2	1	"5617322".PN.	USPAT; USOCR	OR	ON	2004/11/12 18:08
S12 5	1	"5581673".PN.	USPAT; USOCR	OR	ON	2004/11/12 18:10
S12 4	1	"5590248".PN.	USPAT; USOCR	OR	ON	2004/11/12 18:10
S12 6	1	"5579454".PN.	USPAT; USOCR	OR	ON	2004/11/12 18:11
S12 7	1	"5563995".PN.	USPAT; USOCR	OR	ON	2004/11/12 18:12
S12 9	1	"5553206".PN.	USPAT; USOCR	OR	ON	2004/11/12 18:13
S12 8	1	"5561749".PN.	USPAT; USOCR	OR	ON	2004/11/12 18:13

EAST Search History

S13 1	1	"5497451".PN.	USPAT; USOCR	OR	ON	2004/11/12 18:14
S13 0	1	"5522019".PN.	USPAT; USOCR	OR	ON	2004/11/12 18:14
S13 3	1	"5410644".PN.	USPAT; USOCR	OR	ON	2004/11/12 18:15
S13 2	1	"5412762".PN.	USPAT; USOCR	OR	ON	2004/11/12 18:15
S13 6	1	"4888713".PN.	USPAT; USOCR	OR	ON	2004/11/12 18:16
S13 5	1	"4845651".PN.	USPAT; USOCR	OR	ON	2004/11/12 18:16
S13 4	1	"5398307".PN.	USPAT; USOCR	OR	ON	2004/11/12 18:16
S14 0	1	"4941114".PN.	USPAT; USOCR	OR	ON	2004/11/12 18:17
S13 9	1	"4933889".PN.	USPAT; USOCR	OR	ON	2004/11/12 18:17
S13 8	1	"4933889".PN.	USPAT; USOCR	OR	ON	2004/11/12 18:17
S13 7	1	"4912664".PN.	USPAT; USOCR	OR	ON	2004/11/12 18:17
S14 1	1	"4994989".PN.	USPAT; USOCR	OR	ON	2004/11/12 18:18
S14 3	1	"5125038".PN.	USPAT; USOCR	OR	ON	2004/11/12 18:21
S14 2	1	"5107444".PN.	USPAT; USOCR	OR	ON	2004/11/12 18:21
S14 4	1	"5189626".PN.	USPAT; USOCR	OR	ON	2004/11/12 18:23
S14 5	1	"5193145".PN.	USPAT; USOCR	OR	ON	2004/11/12 18:24
S14 7	1	"5255352".PN.	USPAT; USOCR	OR	ON	2004/11/12 18:25
S14 6	1	"5214752".PN.	USPAT; USOCR	OR	ON	2004/11/12 18:25
S15 1	1	"5367615".PN.	USPAT; USOCR	OR	ON	2004/11/12 18:26
S15 0	1	"5345490".PN.	USPAT; USOCR	OR	ON	2004/11/12 18:26
S14 9	1	"5303386".PN.	USPAT; USOCR	OR	ON	2004/11/12 18:26
S14 8	1	"5257346".PN.	USPAT; USOCR	OR	ON	2004/11/12 18:26

EAST Search History

S15 3	1	"5379371".PN.	USPAT; USOCR	OR	ON	2004/11/12 18:27
S15 2	1	"5377011".PN.	USPAT; USOCR	OR	ON	2004/11/12 18:27
S11 6	9	345/423.ccls. and scroll\$3	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/11/12 18:27
S15 6	0	"4994989".uref. and 345/672-689.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/11/12 18:28
S15 5	0	"4994989".uref. and 345/672-689.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/11/12 18:28
S15 4	48	"4994989".uref.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/11/12 18:28
S11 2	65	345/660-671.ccls. and 345/672-689. ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/11/12 18:54
S15 8	95	345/660-671.ccls. and scroll\$3 and resolution	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/11/12 19:02
S15 7	27	345/660-671.ccls. and 345/672-689. ccls. and resolution	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/11/12 19:02
S15 9	27	345/660-671.ccls. and scroll\$3 same resolution	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/11/12 19:08
S16 0	107	345/660-671.ccls. and point same resolution	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/11/12 19:44
S16 1	11	345/672-689.ccls. and 345/441.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/11/12 19:51
S16 2	37	scroll\$3 and 345/441.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/11/12 20:04
S16 4	2	"6208343".uref.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/11/15 11:54
S16 6	1	"5751285".PN.	USPAT; USOCR	OR	ON	2004/11/15 11:56
S16 5	1	"5872566".PN.	USPAT; USOCR	OR	ON	2004/11/15 11:56
S16 8	1	"5532715".PN.	USPAT; USOCR	OR	ON	2004/11/15 11:58

EAST Search History

S16 7	1	"5633657".PN.	USPAT; USOCR	OR	ON	2004/11/15 11:58
S17 1	1	"5526480".PN.	USPAT; USOCR	OR	ON	2004/11/15 11:59
S17 0	1	"5528259".PN.	USPAT; USOCR	OR	ON	2004/11/15 11:59
S16 9	1	"5530455".PN.	USPAT; USOCR	OR	ON	2004/11/15 11:59
S17 3	1	"5495566".PN.	USPAT; USOCR	OR	ON	2004/11/15 12:00
S17 2	1	"5506951".PN.	USPAT; USOCR	OR	ON	2004/11/15 12:00
S17 6	1	"5371846".PN.	USPAT; USOCR	OR	ON	2004/11/15 12:01
S17 5	1	"5374942".PN.	USPAT; USOCR	OR	ON	2004/11/15 12:01
S17 4	1	"5473344".PN.	USPAT; USOCR	OR	ON	2004/11/15 12:01
S17 8	1	"5196838".PN.	USPAT; USOCR	OR	ON	2004/11/15 12:02
S17 7	1	"5313229".PN.	USPAT; USOCR	OR	ON	2004/11/15 12:02
S16 3	213	345/684.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/11/15 12:56
S17 9	9	345/688.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/11/15 13:00
S18 0	170	345/672.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/11/15 15:16
S18 1	5	"5172102".uref.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/11/15 16:39
S18 2	1	"6535139".pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/11/16 10:23
S18 3	1	"5434591".pn. and vector	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/11/16 10:24
S18 4	10	345/688.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/06/07 12:10
S18 5	223	345/684.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/06/07 12:11

EAST Search History

S18 6	56	345/684.ccls. and (indispensable minimum)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/06/07 15:05
S18 7	20	345/423,420,424.ccls. and 345/672-688.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/06/07 15:22
S18 8	10	(minimum indispensable key necessary crucial) near point and 345/672-688.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/06/07 15:27
S19 1	3	345/428.ccls. and 345/672-688.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/06/08 10:05
S18 9	18	(minimum indispensable key necessary crucial important essential) adj2 point and 345/672-688.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/06/08 10:09
S19 3	39	345/428.ccls. and (scroll\$3)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/06/08 10:17
S19 2	6	(minimum indispensable key necessary crucial important essential) adj2 point and 345/428.ccls. and (scrolling moving)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/06/08 10:17
S19 4	1	"5434591".pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/11/23 10:10
S19 6	237	345/684.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/28 11:57
S19 5	13	345/688.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/28 11:57
S19 7	173	345/684.ccls. and point	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/28 11:58
S19 9	1013	scrolling and point same minimum	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/28 12:09
S19 8	11	345/684.ccls. and point same minimum	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/28 12:09
S20 0	33	scrolling and data adj point same minimum	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/28 14:39
S20 4	1	"6906717".pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/28 14:55

EAST Search History

S20 3	1	11/060116	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/28 14:55
S20 5	1	09/988617 and minimum	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/30 10:15
S20 6	1	"5434591".pn. and vector	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/08 13:32
S20 8	1	"4688181".pn. and point	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/08 14:08
S20 7	1	"5434591".pn. and point	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/08 14:08
S1	1	09/988617	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/13 15:07
L1	100	nishiyama-sumio.in.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/13 15:08
L2	0	(vector and predetermin\$2 same point and supplementary and scroll\$3).clm.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/13 15:10